**Transport Activity**

Cards:

ENERGY

CARRIER PROTEIN

PSEUDOPODS

WATER

DOWN CONCENTRATION GRADIENT

HIGH TEMPERATURE

NO ENERGY

DOWN CONCENTRATION GRADIENT

HIGH TEMPERATURE

OXYGEN

NO ENERGY

NO ENERGY

CARRIER PROTEIN

NO ENERGY

GLUCOSE

DOWN CONCENTRATION GRADIENT

Everyone gets a card and a piece of tape. Each card corresponds to a certain type of transport that we have learned about. Your task is to circulate the room and find other people who have cards that fit with your type of transport. There should be 1 group of 3 and 3 groups of 4 (4 groups total). Once you are in your group, decide which type of transport you have. Then, your group needs to explain your type of transport to the class either by drawing/explaining a picture or performing a skit.